## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/019241

	_	PCT/JP2	2004/019241		
A. CLASSIFICATION OF SUBJECT MATTER INT.Cl <sup>7</sup> G01N33/50, G01N33/15, A61K45/00, A61K45/06, C07F9/10,					
1110.01	C07F9/655, C06F9/6574				
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIBLDS SEA		10 1 112			
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl' G01N33/50, G01N33/15, A61K45/00, A61K45/06, C07F9/10,  C07F9/655, C06F9/6574					
Documentation scarched other than minimum documentation to the extent that such documents are included in the fields searched  Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004  Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages	Relevant to claim No.		
A	JP 2003-294725 A (Sumitomo Ch 15 October, 2003 (15.10.03), (Family: none)	emical Co., Ltd.),	2-10,27-31		
A	US 6380177 B (Atairgin Techno 30 April, 2002 (30.04.02), (Family: none)	ologies, Inc.),	2-10,27-31		
A	WO 2003/07991 A (Ono Pharmaceutical Co., Ltd.), 30 January, 2003 (30.01.03), 5 EP 1415667 A & AU 2002318570 A 6 US 2004/0171582 A		2-10,27-31		
Further documents are listed in the continuation of Box C. See patent family annex.					
"A" document defining the general state of the art which is not considered		"T" later document published after the in date and not in conflict with the appli the principle or theory underlying the	cation but cited to understand		
to be of particular relevance		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
"L" document which may throw doubts on priority claim(s) or which is cited to catablish the publication date of another citation or other special reason (as specified)		step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			
"O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family			
Dute of the actual completion of the international search 24 January, 2005 (24.01.05)  Date of mailing of the international search report 08 February, 2005 (08.02.05)					
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Pagaimile No.		Telephone No.			

Form PCT/ISA/210 (second sheet) (January 2004)

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PCT/JP2004/019241

		PCT/JP2	004/019241	
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relovant to claim No.	
А	Koji BANDOH, Lysophosphatidic acid recept of the EDG family are differentially actiby LPA species, FEBS Letters, Vol.478, parts to 165, 28 July, 2000 (28.07.00)			
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Form PCT/ISA/210 (continuation of second sheet) (January 2004)

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Box No.	II Observations where certain claims were found ansearchable (Continuation of item 2 of first sheet)
This inte	emational search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:  Claims Nos.:  because they relate to subject matter not required to be searched by this Authority, namely:
but 1	Claims Nos.: 1,11-26 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: the inventions of claims land11-26, use of "highly active LPA" is mentioned, the scope thereof is unclear. Further, although the inventions of claims 6 relate to a preventive or/and therapeutic agent, these are specified screening method or kit and the acope of compounds involved is unclear. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No.	M Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all scarchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.